



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**SEP 30 2003**

**TC 1700**

In re the Application of

Takanari TAKAGAKI

Group Art Unit: 1724

Application No.: 10/032,091

Examiner: J. Greene

Filed: December 31, 2001

Docket No.: 110983

For: FILTER AND PRODUCTION METHOD THEREOF

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the June 19, 2003 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**

09/25/2003 HADELR1 00000043 10032091

01 FC:1201 252.00 DP  
02 FC:1202 54.00 DP